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UNITED STATES GOVERNMENT

Memorandum

то	:Director	of	Communications
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OCE-M76-094

DATE: 5 March 1976

FROM : Chief, Communications Engineering

SUBJECT: Monthly Narrative Summary Report -- February 1976

- 1. The final mailing of the AFT RFP was made on 11 February with many of the prospective bidders receiving the RFP as late as 19 February. Because of late receipt, an incorrect contact telephone number, and omission of instructions on how to respond, several requests for extension of the due date for response were received. System Engineering Laboratories (SEL) informed the Contracting Officer they are not planning to bid.
- of one month in the installation schedule for ARS-V, beginning with system pre-acceptance A response was forwarded to Office of Logistics, Procurement Division, requesting that the delay be denied.
- 3. The Barry Research (BR) time-delivery modems and the American Computer Communications (ACC) error-control units were received, successfully tested at _____, and shipped to ______ is scheduled to depart in early March to install and conduct tests using the equipment on the HF link between the two stations. In addition, plans were coordinated with ______ to conduct tests using the BR and FSK equipment on the ______ circuit in April.
- 4. A meeting between Agency and personnel was held on 27 February to discuss the CDS project status. The meeting was called to resolve issues addressed in a letter to concerning resource utilization and the implementation schedule. The meeting resulted in a memorandum of understanding wherein agreed to provide an additional processor for expansion purposes and the Agency agreed to purchase an additional PCTG to improve VDU response times and growth capability. agreed that there would be no impact upon the program schedule.

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25X1	5. The Office of Logistics occupied their new quarters in the Building on schedule, 5-6 February, with all required secure voice and data systems functional. All indications are that Phase II secure voice and data requirements will be met in the necessary time frame.	
	6. OC has received \$200,000 for continuation of work on ITS-W.	
25X1 25X1	7. The Satellite has continued to function erratically with many spin-ups occurring during the month. However, has initiated an investigation into a new computer-controlled, rate-mode scheme which shows	
0EV4	promise of regaining stabilization of the satellite. In the meantime, circuits to the base stations in are operating satisfactorily via	25X1
25X1 25X1	the Satellite. The SC-1A installation at was completed.	25X1
25X1	8. The preliminary plans for relocation of the receiver site to were completed. Funds were transferred for the preliminary site preparation, and negotiations are in progress for award of contract for the building. Technical discussions have been	25X1 25X1
25X1	conducted with who will probably compete for the contract. Each company claims that delivery of the isochronous	25X1 25X1
	multiplexing equipment required for the black trunk can be made by 30 July 1976.	25X1
25X1	9. Bench evaluation of the first-article, MX-113 SKYMUX TDM is near completion. Test procedures are being written to address the system interface evaluation, which is to commence o/a 8 March at Procurement actions for the additional equipment required to implement SKYMUX field stations are being prepared.	25X1
25X1	10. exhibited a new failure mode in mid-	
25X1	February. Both noted the spacecraft did not respond on 12 and 13 February. The satellite appears intermittent. OD&E tasked to send an engineer	25X1
25X1	to to gather additional data. At the end of the month, there is no explanation for the erratic behavior.	

11. The engineering model of the CV-651 IF downconverter/control unit and associated 651S receivers was installed in a

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PD-2 position for test purposes. is arranging for on-the-air, medium-speed test schedules with				
13 The	ASU-110 audio scra	umbler units produce	d by	
		were found to be op- ing work is being un		
by				
14. An	action plan coveri	ng the RS-708/709 up	date program	
was formulate	d.			
15. A c	oncept report and	a feasibility model it were presented to	of an updated OC-O/COD	
for their rev	new.			
16. An	OTS third-track re	corder (CMY-2) is be	ing investi-	
gated as a po	ssible accessory 1	or the sv o.		
17. The	SED/FAB/SS during	antenna installation February.	on was	
		1:d state ATE to	test digital	
Radio, Data	Test, and Fluke are	currently under re		